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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	3564.1	
First Inventor	Shane Brubaker	ρ
Title	Nanotube-Based Microarrays	S. P.
Express Mail Label No.	EV 187573798 US	35.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDR	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450					
						Alexandria VA 22313-1450					
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)							cate, large table or			
2. 🔲 🔥	Applicant claims small entity status. See 37 CFR 1.27.					Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	Specification	30 ]			eadable Forr	n (CRF)					
		ement set forth be	elow)	•	b. Spe	b. Specification Sequence Listing on:					
		of the Invention e to Related Appli	ications			i. ☐ CD-ROM or CD-R (2 copies); or					
-	Statement Rega	arding Fed sponso	red R & D			ii. ☐ Paper c. ☐ Statements verifying identity of above copies					
		equence listing, a to rogram listing app				ACCOMPANYING APPLICATIONS PARTS					
	Background of	he Invention									
	Brief Summary Brief Description		( if filed)			9. Assignment Papers (cover sheet & document(s))					
	<ul> <li>Brief Description of the Drawings ( if filed)</li> <li>Detailed Description</li> </ul>					10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney					
	Claim(s) Abstract of the	Disclosure			1		_				
_	Abstract of the	J13010301E				11. English Translation Document (if applicable					
	Orawing(s) ( <i>35</i> Declaration	ts 1 ]	12. 🗌	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
			[Total Sheet:	s [4]]	13. 🗍	Preliminary	Amendment				
	=	ted (original or o		20 ( !))	14. 🖾	<u> </u>					
b. Ц		prior application	•			(Should be specifically itemized)					
(for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S)					15. 🗌	_ , , , , , , , , , , , , , , , , , , ,					
1				١	1.0	(if foreign priority is claimed) 16.  Nonpublication Request under 35 U.S.C. 122					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR						16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
1.63(d)(2) and 1.33(b).						or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76					17. 🔲	Other:	_				
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		ication, cneck a Theet under 37 C		ox, and suppi	y the requisit	e information i	below and in a	a preliminary amendment,			
□ Conti		Divisional	_	inuation-in-par	t (CIP)	of prio	r application N	lo·	j		
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Name (Print/	Туре)	Wei Zhou		F	Registration N	o. (Attorney/Ag	ent)	44,419			
Signature in 1				0			Date	12/12/2003			
			$\sim$								

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known					
Application Number	Unknown December 12, 2003				
Filing Date					
First Named Inventor	Shane Brubaker Uknown Unknown				
Examiner Name					
Art Unit					
Attorney Docket No.	3564.1				
	Filing Date First Named Inventor Examiner Name Art Unit				

TOTAL AMOUNT OF PAYMENT (\$) 770							Attorney Docket No. 3564.1						
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)						
					3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large Entity Small Entity								
☐ Deposit Account:						Fee	Fee	Fee	Fee				
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Account	01-0431						1051	130	2051	65	<del>-</del>	e filing fee or oath	
Number						1052	50	2052	25	Surcharge - late or cover sheet.	e provisional filing fee		
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The Director is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting pub Examiner action	olication of SIR prior to	)	
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	2003 26		nt filing fee			$\dashv$	1403	290	2403	145	Request for ora		
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Fee Fee Code (\$)	Fee Code	ee Fee Fee Description					1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18	2202	9	Claims in ex	cess of	f 20		1810	770	2810	385	For each addition	onal invention to be	
1201 86	2201	43	Independent	t claims	s in excess of 3						examined (37 C	FR § 1.129(b))	
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SUDTOTAL (2)							Other fee (specify)						
SUBTOTAL (2) (\$) 0								*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or number previously paid, if greater; For Reissues, see above													
SUBMITTED BY Complete (if applicable)													
Registration No. Name (Print/Type) Wei Zhou (Attorney/Agent)					44,419 Telephone 408-731-5000								
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Signature 12/12/2003

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